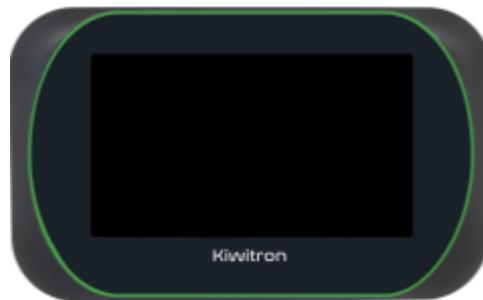


KiFleet Pro

X007110

Multi-brand fleet management system



Features

The system, installed on vehicles such as self-propelled industrial trucks or electric traction industrial vehicles, with endothermic or hybrid engines compliant with the 2006/42 / EC machinery directive, is able to perform the following functions:

- Satellite localisation
- Shock detection
- Battery analysis
- Access control
- Data transmission via SIM GPRS 2G, LTE
- Anomalies reporting
- Messaging with driver

Directives and reference

Electromagnetic Compatibility Directive 2014/30/EU

Directive RED 2014/53/EU

Electromagnetic compatibility

UNI EN 12895:2019 Industrial trucks

Earthmoving and construction machinery ISO 13766-1:2018 - Part 1

Agricultural and forestry machinery UNI EN ISO 14982:2009

and related standards / ETSI standards

Kit general information

Products		Accessories		Weight
Code	Description	Code	Description	
X007110	KiFleet Pro	C002611	Wiring for accessory connection	1650 g 58,2 oz
R100070	GPS Antenna	M000883	Bracket base	
		M000983	Bracket	

Technical data
Mechanical specifications

Sizes	150 x 93 x 35 mm 5,9 x 3,7 x 1,4 in	Material	ABS
Weight	520 g 18,3 oz		

Electrical specifications

	min	typ.	max		typ.
Power supply (Vdc)	8	12/24	48	Consumption (W)	10

GPS/GLONASS Module

Glonass Galileo
 GPS
 Beidou

Input/Output

4 x Positive Inputs (160 V tolerant, Activation threshold > 8 V)
 4 x Electromechanical relays (Max 220 Vdc, 2000 mA)

SIM card slot
USB
Wi-Fi

2.4GHz 802.11 b/g/n

Bluetooth

Bluetooth BLE 4.2

RFID(13.56MHz)

NFC-A/NFC-B/NFC-F/NFC-V(ISO14443A/ISO14443B/ISO15693)

Technical data

Display

Dimensions	4.3 Inch (109.22 mm)	Field of view	97.73 x 57.19 mm
Interface	RGB	Backlight	LED
Pixels	800 x 480	Dot pitch	0.12 mm W x 0.11 mm H

Modem

Modem HW only for the European area
LTE Cat 1
Bande LTE- FDD: B1/B3/B5/B7/B8/B20/B28#
Bande GSM GSM/GPRS/EDGE 900/1800MHz